

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	688	((MgO NiO single adj crystal\$5 rock adj salt monocrystalline) with substrate (biaxial\$3 textured) near5 substrate and (IBAD ISD ion adj beam adj assisted adj deposition inclined adj substrate adj deposition C\$2axis in adj plane out adj2 plane alignment) with MgO) and ("BaZrO. sub.3" "SrZrO.sub.3" "SrTiO.sub.3" "BaTiO. sub.3" "BaHfO.sub.3" "SrHfO.sub.3" "AZRO. sub.3" "MZrO.sub.3" "SrRuO.sub.3" "LaCoO. sub.3" zirconate titanate hafnate perovskite BZO SZO STO) same (buffer interlayer intermediate LPE MBE IBAD ISD ion adj beam adj assisted adj deposition inclined adj substrate adj deposition epitaxial epitaxy in adj plane out adj2 plane alignment layer) and (Y\$B\$C\$O Y \$2"123" Y\$Ba\$Cu\$O Ln \$Ba\$Cu\$O RE\$Ba\$Cu \$O RE\$2"123") with (film layer epitaxial epitaxy sputter\$4 PLD)	US-PGPUB; USPAT	OR	ON	2008/06/11 07:57

S2	427	S1 and ("BaZrO.sub.3" "SrZrO.sub.3" "SrTiO.sub.3" "BaTiO.sub.3" "BaHfO.sub.3" "SrHfO.sub.3" "AZRO.sub.3" "MZhO.sub.3" "SrRuO.sub.3" "LaCoO.sub.3" zirconate titanate hafnate perovskite BZO SZO STO) same (LPE MBE IBAD ISD ion adj beam adj assisted adj deposition inclined adj substrate adj deposition epitaxial epitaxy in adj plane out adj2 plane alignment)	US-PGPUB; USPAT	OR	ON	2008/06/11 07:58
S3	149	S1 and ("BaZrO.sub.3" "SrZrO.sub.3" "BaHfO.sub.3" "SrHfO.sub.3" "AZRO.sub.3" "MZhO.sub.3" zirconate hafnate BZO SZO)	US-PGPUB; USPAT	OR	ON	2008/06/11 07:58
S4	124	S2 and S3	US-PGPUB; USPAT	OR	ON	2008/06/11 07:59
S5	456	S1 and (rock adj salt MgO NiO) with substrate	US-PGPUB; USPAT	OR	ON	2008/06/11 07:59
S6	82	S3 and S5	US-PGPUB; USPAT	OR	ON	2008/06/11 08:00
S7	55	S1 and (surface interfac \$4) near3 energy	US-PGPUB; USPAT	OR	ON	2008/06/11 08:01
S8	325	S1 and (lattice adj2 constant lattice near5 (mismatch match matched))	US-PGPUB; USPAT	OR	ON	2008/06/11 08:02
S9	37	S7 and S8	US-PGPUB; USPAT	OR	ON	2008/06/11 08:03
S10	132	S1 and (in adj plane out adj2 plane)	US-PGPUB; USPAT	OR	ON	2008/06/11 08:05
S11	29	S3 and S7	US-PGPUB; USPAT	OR	ON	2008/06/11 08:08
S12	83	S3 and S8	US-PGPUB; USPAT	OR	ON	2008/06/11 08:08
S13	26	S3 and S9	US-PGPUB; USPAT	OR	ON	2008/06/11 08:09
S14	24	S3 and S10	US-PGPUB; USPAT	OR	ON	2008/06/11 08:09

S15	83	("AZRO3" "BaZrO3" SrZrO3 "MZrO3" SrHfO3 BaHfO3 SrTiO3 zirconate hafnate titanate) and (buffer intermediate IBAD ISD epitaxial epitaxy layer) and (YBCO Y\$2"123" Y \$BA\$CU\$O RE\$Ba\$Cu \$O RE\$2"123" Ln\$Ba \$Cu\$O)	EPO; JPO; DERWENT	OR	ON	2008/06/11 08:11
S16	12	S15 and ("AZRO3" "BaZrO3" SrZrO3 "MZrO3" SrHfO3 BaHfO3 zirconate hafnate)	EPO; JPO; DERWENT	OR	ON	2008/06/11 08:11
S17	135	(HASEGAWA near2 KATSUYA IZUMI near2 TERUO SHIOHARA near2 YUH SUGAWARA near2 YOSHI HI RO HI RAYAMA near2 TSUKASA OBA near2 FUMI YASU I KUHARA near2 YUICHI).in. and superconduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/11 08:11
S18	7	S17 and ("BaZrO. sub.3" BaZrO3 MZrO3 AZrO3 Zirconate hafnate "AZRO.sub.3" "AZRO.sub.3" "MZRO. sub.3")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/11 08:12
S19	27	S17 and MgO	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/11 08:13
S20	6	S17 and (interfac\$4 surface) near5 energy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/11 08:13
S21	15	("20040224851" "6743533" "5607899" "5635453" "2000299026" "07291626" "1557486").did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/11 08:16

6/11/2008 8:17:17 AM

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